

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10804	(apnea or apneic or apnoea or apnoic or "sleep apnea" or "sleep apneic" or "sleep apnoea" or "sleep apnoic" or "obstructive sleep apnea" or "obstructive sleep apneic" or "obstructive sleep apnoea" or "Pickwickian Syndrome" or "paroxysmal nocturnal dyspnea" or "paroxysmal nocturnal dyspneic" or "paroxysmal nocturnal dyspnoea" or "paroxysmal nocturnal dyspnoic" or "paroxysmal nocturnal apnea" or "paroxysmal nocturnal apneic" or "paroxysmal nocturnal apnoea" or "paroxysmal nocturnal apnoic" or dyspnea or dyspneic or dyspnoea or dyspnoic or orthopnea or orthopneic or orthopnoea or orthopnoic)	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/08 15:21

# EAST Search History

L2	4388	((sleep or sleeping or asleep or unawake or nocturnal or night or nighttime) NEAR5 (abnormal or disorder or disorders or disordered or condition or suffer or suffers or suffered or suffering or ailment or illness or sick or sickness or sick\$ or disease or fat or obese or obeseness or obesity or overweight or "excessive weight" or obstruct or obstructed or obstructs or obstructing or obstruction or obstructive or block or blocked or blocks or blocking or blockage or narrow or narrowed or narrows or narrowing or disturb or disturbed or disturbs or disturbing or interrupt or interrupts or interrupted or interrupting or interruption or stop or stops or stopped or stopping or stoppage or halt or halts or halted or halting or cessation) NEAR5 (apnea or apneic or apnoea or apnoic or "sleep apnea" or "sleep apneic" or "sleep apnoea" or "sleep apnoic" or "obstructive sleep apnea" or "obstructive sleep apneic" or "obstructive sleep apnoea" or "Pickwickian Syndrome" or "paroxysmal nocturnal dyspnea" or "paroxysmal nocturnal dyspneic" or "paroxysmal nocturnal dyspnoea" or "paroxysmal nocturnal dyspnoic" or "paroxysmal nocturnal apnea" or "paroxysmal nocturnal apneic" or "paroxysmal nocturnal apnoea" or "paroxysmal nocturnal apnoic" or dyspnea or dyspneic or dyspnoea or dyspnoic or orthopnea or orthopneic or orthopnoea or orthopnoic or breath or breathe or breathing or breathless or breathlessness or respiration or respirative or respirational or "respiration rate" or inhale or inhaled or inhales or inhaling or inhalation or exhale or exhaled or exhales or exhaling or exhalation or snore or snored or snores or snoring or snort or snorted or snorts or snorting or stertor or stertorous or stertorously or gasp or gasps or gasped or gasping))	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:22
5/8/2006 4:29:16 PM C:\Documents and Settings\gsd\My Documents\10687470_Stern_Pre\acid Sleep Apnea.wsp		nocturnal dyspnoic" or "paroxysmal nocturnal apnea" or "paroxysmal nocturnal apneic" or "paroxysmal nocturnal apnoea" or "paroxysmal nocturnal apnoic" or dyspnea or dyspneic or dyspnoea or dyspnoic or orthopnea or orthopneic or orthopnoea or orthopnoic or breath or breathe or breathing or breathless or breathlessness or respiration or respirative or respirational or "respiration rate" or inhale or inhaled or inhales or inhaling or inhalation or exhale or exhaled or exhales or exhaling or exhalation or snore or snored or snores or snoring or snort or snorted or snorts or snorting or stertor or stertorous or stertorously or gasp or gasps or gasped or gasping))				Page

# EAST Search History

L3	6874	((sleep or sleeping or asleep or unawake or nocturnal or night or nighttime) NEAR5 (apnea or apneic or apnoea or apnoic or "sleep apnea" or "sleep apneic" or "sleep apnoea" or "sleep apnoic" or "obstructive sleep apnea" or "obstructive sleep apneic" or "obstructive sleep apnoea" or "Pickwickian Syndrome" or "paroxysmal nocturnal dyspnea" or "paroxysmal nocturnal dyspneic" or "paroxysmal nocturnal dyspnoea" or "paroxysmal nocturnal dyspnoic" or "paroxysmal nocturnal apnea" or "paroxysmal nocturnal apneic" or "paroxysmal nocturnal apnoea" or "paroxysmal nocturnal apnoic" or dyspnea or dyspneic or dyspnoea or dyspnoic or orthopnea or orthopneic or orthopnoea or orthopnoic or breath or breathe or breathing or breathless or breathlessness or respiration or respirative or respirational or "respiration rate" or inhale or inhaled or inhales or inhaling or inhalation or exhale or exhaled or exhales or exhaling or exhalation or snore or snored or snores or snoring or snort or snorted or snorts or snorting or stertor or stertorous or stertorously or gasp or gasps or gasped or gasping))	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:22
5/8/2006 4:29:16 PM C:\Documents and Settings\osize\My Documents\10687470_Stern_Prevacid Sleep Apnea.wsp						Page 3

# **EAST Search History**

L4	12095	L1 OR L2 OR L3	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:13
L5	322	L4 AND (Prevacid or lansoprazole or Aciphex or rabeprazole or Prilosec or omeprazole or Protonix or pantoprazole or Nexium or esomeprazole)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:23
L6	73	L4 AND ("proton pump inhibitor" or "proton pump inhibitors" or "proton-pump inhibitor" or "proton-pump inhibitors")	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:23
L7	15	L4 AND (("proton pump inhibitor" or "proton pump inhibitors" or "proton-pump inhibitor" or "proton-pump inhibitors") NEAR5 (benzimidazole) NEAR5 (derivative or derivatives or substituted))	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:24

# **EAST Search History**

L8	296	L4 AND ((proton or "HCl" or "H+" or "K+" or acid or "stomach acid" or "gastric acid" or "peptic acid" or "ATPase" or pepsin) NEAR10 (pump or pumps or secretion or secretory or hypersecretory or produce or produced or produces or producing or production or synthesis) NEAR10 (inhibitor or inhibitors or inhibit or inhibited or inhibits or inhibiting or suppress or suppressed or suppresses or suppressing))	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:24
L17	544	L5 OR L6 OR L7 OR L8	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:19

# EAST Search History

L18	23	L17 AND ((apnea or apneic or apnoea or apnoic or "sleep apnea" or "sleep apneic" or "sleep apnoea" or "sleep apnoic" or "obstructive sleep apnea" or "obstructive sleep apneic" or "obstructive sleep apnoea" or "Pickwickian Syndrome" or "paroxysmal nocturnal dyspnea" or "paroxysmal nocturnal dyspneic" or "paroxysmal nocturnal dyspnoea" or "paroxysmal nocturnal dyspnoic" or "paroxysmal nocturnal apnea" or "paroxysmal nocturnal apneic" or "paroxysmal nocturnal apnoea" or "paroxysmal nocturnal apnoic" or dyspnea or dyspneic or dyspnoea or dyspnoic or orthopnea or orthopneic or orthopnoea or orthopnoic).TI. OR (apnea or apneic or apnoea or apnoic or "sleep apnea" or "sleep apneic" or "sleep apnoea" or "sleep apnoic" or "obstructive sleep apnea" or "obstructive sleep apneic" or "obstructive sleep apnoea" or "Pickwickian Syndrome" or "paroxysmal nocturnal dyspnea" or "paroxysmal nocturnal dyspneic" or "paroxysmal nocturnal dyspnoea" or "paroxysmal nocturnal dyspnoic" or "paroxysmal nocturnal apnea" or "paroxysmal nocturnal apneic" or "paroxysmal nocturnal apnoea" or "paroxysmal nocturnal apnoic" or	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:20
5/8/2006 4:29:16 PM C:\Documents and Settings\stern\My Documents\10687470_Stern_Prevacid Sleep Apnea.wsp	Page 6	apnoea" or "paroxysmal nocturnal apnoic" or dyspnea or dyspneic or dyspnoea or dyspnoic or orthopnea or orthopneic or orthopnoea or orthopnoic).AB.)				

# EAST Search History

L19	1	L17 AND ((sleep or sleeping or asleep or unawake or nocturnal or night or nighttime) NEAR5 (abnormal or disorder or disorders or disordered or condition or suffer or suffers or suffered or suffering or ailment or illness or sick or sickness or sick\$ or disease or fat or obese or obeseness or obesity or overweight or "excessive weight" or obstruct or obstructed or obstructs or obstructing or obstruction or obstructive or block or blocked or blocks or blocking or blockage or narrow or narrowed or narrows or narrowing or disturb or disturbed or disturbs or disturbing or interrupt or interrupts or interrupted or interrupting or interruption or stop or stops or stopped or stopping or stoppage or halt or halts or halted or halting or cessation) NEAR5 (apnea or apneic or apnoea or apnoic or "sleep apnea" or "sleep apneic" or "sleep apnoea" or "sleep apnoic" or "obstructive sleep apnea" or "obstructive sleep apneic" or "obstructive sleep apnoea" or "Pickwickian Syndrome" or "paroxysmal nocturnal dyspnea" or "paroxysmal nocturnal dyspneic" or "paroxysmal nocturnal dyspnoea" or "paroxysmal nocturnal dyspnoic" or "paroxysmal nocturnal apnea" or "paroxysmal nocturnal apneic" or "paroxysmal nocturnal apnoea" or "paroxysmal nocturnal apnoic" or dyspnea or dyspneic or dyspnoea or dyspnoic or orthopnea or orthopneic or orthopnoea or orthopnoic or breathe or breathing or breathless or breathlessness or respiration or respirative or respirational or "respiration rate" or inhale or inhaled or inhales or inhaling or inhalation or exhale or exhaled or exhales or exhaling or exhalation or snore or snored or snores or snoring or snort or snorted or snorts or snorting or stertor or stertorous or stertorously or gasp or gasps or gasped or gasping)).TI.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:20
5/8/2006 4:29:16 PM C:\Documents and Settings\jstetzel\My Documents\EA\Workspaces\10687470_Stern_Prevacid Sleep Apnea.wsp		nocturnal dyspnoic" or "paroxysmal nocturnal apnea" or "paroxysmal nocturnal apneic" or "paroxysmal nocturnal apnoea" or "paroxysmal nocturnal apnoic" or dyspnea or dyspneic or dyspnoea or dyspnoic or orthopnea or orthopneic or orthopnoea or orthopnoic or breathe or breathing or breathless or breathlessness or respiration or respirative or respirational or "respiration rate" or inhale or inhaled or inhales or inhaling or inhalation or exhale or exhaled or exhales or exhaling or exhalation or snore or snored or snores or snoring or snort or snorted or snorts or snorting or stertor or stertorous or stertorously or gasp or gasps or gasped or gasping)).TI.				Page 7

# EAST Search History

L20	11	L17 AND ((sleep or sleeping or asleep or unawake or nocturnal or night or nighttime) NEAR5 (abnormal or disorder or disorders or disordered or condition or suffer or suffers or suffered or suffering or ailment or illness or sick or sickness or sick\$ or disease or fat or obese or obeseness or obesity or overweight or "excessive weight" or obstruct or obstructed or obstructs or obstructing or obstruction or obstructive or block or blocked or blocks or blocking or blockage or narrow or narrowed or narrows or narrowing or disturb or disturbed or disturbs or disturbing or interrupt or interrupts or interrupted or interrupting or interruption or stop or stops or stopped or stopping or stoppage or halt or halts or halted or halting or cessation) NEAR5 (apnea or apneic or apnoea or apnoic or "sleep apnea" or "sleep apneic" or "sleep apnoea" or "sleep apnoic" or "obstructive sleep apnea" or "obstructive sleep apneic" or "obstructive sleep apnoea" or "Pickwickian Syndrome" or "paroxysmal nocturnal dyspnea" or "paroxysmal nocturnal dyspneic" or "paroxysmal nocturnal dyspnoea" or "paroxysmal nocturnal dyspnoic" or "paroxysmal nocturnal apnea" or "paroxysmal nocturnal apneic" or "paroxysmal nocturnal apnoea" or "paroxysmal nocturnal apnoic" or dyspnea or dyspneic or dyspnoea or dyspnoic or orthopnea or orthopneic or orthopnoea or orthopnoic or breathe or breathing or breathless or breathlessness or respiration or respirative or respirational or "respiration rate" or inhale or inhaled or inhales or inhaling or inhalation or exhale or exhaled or exhales or exhaling or exhalation or snore or snored or snores or snoring or snort or snorted or snorts or snorting or stertor or stertorous or stertorously or gasp or gasps or gasped or gasping)).AB.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:20
5/8/2006 4:29:16 PM C:\Documents and Settings\jostizel\My Documents\workspace\10687470_Stern_Prev	acid Sleep Apnea.wsp	Page 8				



# EAST Search History

L21	13	L17 AND (((sleep or sleeping or asleep or unawake or nocturnal or night or nighttime) NEAR5 (apnea or apneic or apnoea or apnoic or "sleep apnea" or "sleep apneic" or "sleep apnoea" or "sleep apnoic" or "obstructive sleep apnea" or "obstructive sleep apneic" or "obstructive sleep apnoea" or "Pickwickian Syndrome" or "paroxysmal nocturnal dyspnea" or "paroxysmal nocturnal dyspneic" or "paroxysmal nocturnal dyspnoea" or "paroxysmal nocturnal dyspnoic" or "paroxysmal nocturnal apnea" or "paroxysmal nocturnal apneic" or "paroxysmal nocturnal apnoea" or "paroxysmal nocturnal apnoic" or dyspnea or dyspneic or dyspnoea or dyspnoic or orthopnea or orthopneic or orthopnoea or orthopnoic or breath or breathe or breathing or breathless or breathlessness or respiration or respirative or respirational or "respiration rate" or inhale or inhaled or inhales or inhaling or inhalation or exhale or exhaled or exhales or exhaling or exhalation or snore or snored or snores or snoring or snort or snorted or snorts or snorting or stertor or stertorous or stertorously or gasp or gasps or gasped or gasping)).TI. OR ((sleep or sleeping or asleep or unawake or nocturnal or night or nighttime) NEAR5 (apnea or apneic or apnoea or apnoic or "sleep apnea" or "sleep apneic" or "sleep apnoea" or "sleep apnoic" or "obstructive sleep apnea" or "obstructive sleep apneic" or "obstructive sleep apnoea" or "Pickwickian Syndrome" or "paroxysmal nocturnal dyspnea" or "paroxysmal nocturnal dyspneic" or "paroxysmal nocturnal dyspnoea" or "paroxysmal nocturnal dyspnoic" or "paroxysmal nocturnal apnea" or "paroxysmal nocturnal apneic" or "paroxysmal nocturnal apnoea" or "paroxysmal nocturnal apnoic" or dyspnea or dyspneic or dyspnoea or dyspnoic or orthopnea or orthopneic or orthopnoea or orthopnoic or breath or breathe or breathing or breathless or breathlessness or respiration or respirative or respirational or	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:21
5/8/2006 4:29:16 PM C:\Documents and Settings\jsteele\My Documents\10687470_Stern_Prevacid Sleep Apnea.wsp		stertorous or stertorously or gasp or gasps or gasped or gasping)).TI. OR ((sleep or sleeping or asleep or unawake or nocturnal or night or nighttime) NEAR5 (apnea or apneic or apnoea or apnoic or "sleep apnea" or "sleep apneic" or "sleep apnoea" or "sleep apnoic" or "obstructive sleep apnea" or "obstructive sleep apneic" or "obstructive sleep apnoea" or "Pickwickian Syndrome" or "paroxysmal nocturnal dyspnea" or "paroxysmal nocturnal dyspneic" or "paroxysmal nocturnal dyspnoea" or "paroxysmal nocturnal dyspnoic" or "paroxysmal nocturnal apnea" or "paroxysmal nocturnal apneic" or "paroxysmal nocturnal apnoea" or "paroxysmal nocturnal apnoic" or dyspnea or dyspneic or dyspnoea or dyspnoic or orthopnea or orthopneic or orthopnoea or orthopnoic or breath or breathe or breathing or breathless or breathlessness or respiration or respirative or respirational or				Page 9

# **EAST Search History**

L22	68	L17 AND (apnea or apneic or apnoea or apnoic or "sleep apnea" or "sleep apneic" or "sleep apnoea" or "sleep apnoic" or "obstructive sleep apnea" or "obstructive sleep apneic" or "obstructive sleep apnoea" or "Pickwickian Syndrome" or "paroxysmal nocturnal dyspnea" or "paroxysmal nocturnal dyspneic" or "paroxysmal nocturnal dyspnoea" or "paroxysmal nocturnal dyspnoic" or "paroxysmal nocturnal apnea" or "paroxysmal nocturnal apneic" or "paroxysmal nocturnal apnoea" or "paroxysmal nocturnal apnoic" or dyspnea or dyspneic or dyspnoea or dyspnoic or orthopnea or orthopneic or orthopnoea or orthopnoic).CLM.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:21
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# EAST Search History

L23	11	L17 AND ((sleep or sleeping or asleep or unawake or nocturnal or night or nighttime) NEAR5 (abnormal or disorder or disorders or disordered or condition or suffer or suffers or suffered or suffering or ailment or illness or sick or sickness or sick\$ or disease or fat or obese or obeseness or obesity or overweight or "excessive weight" or obstruct or obstructed or obstructs or obstructing or obstruction or obstructive or block or blocked or blocks or blocking or blockage or narrow or narrowed or narrows or narrowing or disturb or disturbed or disturbs or disturbing or interrupt or interrupts or interrupted or interrupting or interruption or stop or stops or stopped or stopping or stoppage or halt or halts or halted or halting or cessation) NEAR5 (apnea or apneic or apnoea or apnoic or "sleep apnea" or "sleep apneic" or "sleep apnoea" or "sleep apnoic" or "obstructive sleep apnea" or "obstructive sleep apneic" or "obstructive sleep apnoea" or "Pickwickian Syndrome" or "paroxysmal nocturnal dyspnea" or "paroxysmal nocturnal dyspneic" or "paroxysmal nocturnal dyspnoea" or "paroxysmal nocturnal dyspnoic" or "paroxysmal nocturnal apnea" or "paroxysmal nocturnal apneic" or "paroxysmal nocturnal apnoea" or "paroxysmal nocturnal apnoic" or dyspnea or dyspneic or dyspnoea or dyspnoic or orthopnea or orthopneic or orthopnoea or orthopnoic or breathe or breathing or breathless or breathlessness or respiration or respirative or respirational or "respiration rate" or inhale or inhaled or inhales or inhaling or inhalation or exhale or exhaled or exhales or exhaling or exhalation or snore or snored or snores or snoring or snort or snorted or snorts or snorting or stertor or stertorous or stertorously or gasp or gasps or gasped or gasping)).CLM.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:22
5/8/2006 4:29:16 PM C:\Documents and Settings\jsteele\My Documents\10687470_Stern_Preacid Sleep Apnea.wsp		nocturnal dyspnoic" or "paroxysmal nocturnal apnea" or "paroxysmal nocturnal apneic" or "paroxysmal nocturnal apnoea" or "paroxysmal nocturnal apnoic" or dyspnea or dyspneic or dyspnoea or dyspnoic or orthopnea or orthopneic or orthopnoea or orthopnoic or breathe or breathing or breathless or breathlessness or respiration or respirative or respirational or "respiration rate" or inhale or inhaled or inhales or inhaling or inhalation or exhale or exhaled or exhales or exhaling or exhalation or snore or snored or snores or snoring or snort or snorted or snorts or snorting or stertor or stertorous or stertorously or gasp or gasps or gasped or gasping)).CLM.				Page 11

# EAST Search History

L24	13	L17 AND ((sleep or sleeping or asleep or unawake or nocturnal or night or nighttime) NEAR5 (apnea or apneic or apnoea or apnoic or "sleep apnea" or "sleep apneic" or "sleep apnoea" or "sleep apnoic" or "obstructive sleep apnea" or "obstructive sleep apneic" or "obstructive sleep apnoea" or "Pickwickian Syndrome" or "paroxysmal nocturnal dyspnea" or "paroxysmal nocturnal dyspneic" or "paroxysmal nocturnal dyspnoea" or "paroxysmal nocturnal dyspnoic" or "paroxysmal nocturnal apnea" or "paroxysmal nocturnal apneic" or "paroxysmal nocturnal apnoea" or "paroxysmal nocturnal apnoic" or dyspnea or dyspneic or dyspnoea or dyspnoic or orthopnea or orthopneic or orthopnoea or orthopnoic or breath or breathe or breathing or breathless or breathlessness or respiration or respirative or respirational or "respiration rate" or inhale or inhaled or inhales or inhaling or inhalation or exhale or exhaled or exhales or exhaling or exhalation or snore or snored or snores or snoring or snort or snorted or snorts or snorting or stertor or stertorous or stertorously or gasp or gasps or gasped or gasping)).CLM.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:22
5/8/2006 4:29:16 PM C:\Documents and Settings\osdizel\My Documents\10687470_Stern_Preacid Sleep Apnea.wsp						Page 12

# **EAST Search History**

L25	17	L17 AND ((Prevacid or lansoprazole or Aciphex or rabeprazole or Prilosec or omeprazole or Protonix or pantoprazole or Nexium or esomeprazole).TI. OR (Prevacid or lansoprazole or Aciphex or rabeprazole or Prilosec or omeprazole or Protonix or pantoprazole or Nexium or esomeprazole).AB.)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:24
L26	23	L17 AND (("proton pump inhibitor" or "proton pump inhibitors" or "proton-pump inhibitor" or "proton-pump inhibitors"). TI. OR ("proton pump inhibitor" or "proton pump inhibitors" or "proton-pump inhibitor" or "proton-pump inhibitors"). AB.)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:25
L27	1	L17 AND (((("proton pump inhibitor" or "proton pump inhibitors" or "proton-pump inhibitor" or "proton-pump inhibitors") NEAR5 (benzimidazole) NEAR5 (derivative or derivatives or substituted)).TI. OR (("proton pump inhibitor" or "proton pump inhibitors" or "proton-pump inhibitor" or "proton-pump inhibitors") NEAR5 (benzimidazole) NEAR5 (derivative or derivatives or substituted)).AB.)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:25

# EAST Search History

L28	32	L17 AND (((proton or "HCl" or "H+" or "K+" or acid or "stomach acid" or "gastric acid" or "peptic acid" or "ATPase" or pepsin) NEAR10 (pump or pumps or secretion or secretory or hypersecretory or produce or produced or produces or producing or production or synthesis) NEAR10 (inhibitor or inhibitors or inhibit or inhibited or inhibits or inhibiting or suppress or suppressed or suppresses or suppressing)).TI. OR ((proton or "HCl" or "H+" or "K+" or acid or "stomach acid" or "gastric acid" or "peptic acid" or "ATPase" or pepsin) NEAR10 (pump or pumps or secretion or secretory or hypersecretory or produce or produced or produces or producing or production or synthesis) NEAR10 (inhibitor or inhibitors or inhibit or inhibited or inhibits or inhibiting or suppress or suppressed or suppresses or suppressing)).AB.)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:26
L29	30	L17 AND (Prevacid or lansoprazole or Acipex or rabeprazole or Prilosec or omeprazole or Protonix or pantoprazole or Nexium or esomeprazole).CLM.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:25

# **EAST Search History**

L30	20	L17 AND ("proton pump inhibitor" or "proton pump inhibitors" or "proton-pump inhibitor" or "proton-pump inhibitors"). CLM.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:25
L31	5	L17 AND (("proton pump inhibitor" or "proton pump inhibitors" or "proton-pump inhibitor" or "proton-pump inhibitors") NEAR5 (benzimidazole) NEAR5 (derivative or derivatives or substituted)).CLM.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:26
L32	36	L17 AND ((proton or "HCl" or "H+" or "K+" or acid or "stomach acid" or "gastric acid" or "peptic acid" or "ATPase" or pepsin) NEAR10 (pump or pumps or secretion or secretory or hypersecretory or produce or produced or produces or producing or production or synthesis) NEAR10 (inhibitor or inhibitors or inhibit or inhibited or inhibits or inhibiting or suppress or suppressed or suppresses or suppressing)).CLM.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:27
L33	81	L18 OR L19 OR L20 OR L21 OR L22 OR L23 OR L24	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:27

**EAST Search History**

L34	123	L25 OR L26 OR L27 OR L28 OR L29 OR L30 OR L31 OR L32 OR L33	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:28
L35	123	L33 OR L34	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/05/08 15:28



=> D L10 1-17

L10 ANSWER 1 OF 17 MEDLINE on STN  
AN 2006057956 IN-PROCESS  
DN PubMed ID: 16256447  
TI Obstructive sleep apnoea is improved by a  
AU Prolonged treatment of gastroesophageal reflux with omeprazole.  
CS Bortolotti M; Gentilini L; Morselli C; Giovannini M  
CS Policlinico S. Orsola, Gastrointestinal and Internal Medicine Department,  
Via Massarenti 9, Bologna 40138, Italy.. bortolottim@orsola-  
malpighi.med.unibo.it  
SO Digestive and liver disease : official journal of the Italian Society of  
Gastroenterology and the Italian Association for the Study of the Liver.  
(2006 Feb) Vol. 38, No. 2, pp. 78-81. Electronic Publication: 2005-10-26.  
Journal code: 100958395. ISSN: 1590-8658.  
CY Netherlands  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS NONMEDLINE; IN-PROCESS; NONINDEXED; Priority Journals  
ED Entered STN: 31 Jan 2006  
Last Updated on STN: 28 Feb 2006

L10 ANSWER 2 OF 17 MEDLINE on STN  
AN 2005669273 MEDLINE  
DN PubMed ID: 16319458  
TI Therapeutic options in the treatment of nighttime gastroesophageal reflux.  
AU Orr William C  
CS Lynn Health Sciences Institute, Oklahoma University Health Sciences  
Center, Oklahoma City, 73112-5550, USA.. worr@lhsi.net  
SO Digestion, (2005) Vol. 72, No. 4, pp. 229-38. Electronic Publication:  
2005-11-25. Ref: 52  
Journal code: 0150472. ISSN: 0012-2823.  
CY Switzerland  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 200602  
ED Entered STN: 20 Dec 2005  
Last Updated on STN: 28 Feb 2006  
Entered Medline: 23 Feb 2006

L10 ANSWER 3 OF 17 MEDLINE on STN  
AN 200566456 MEDLINE  
DN PubMed ID: 16353787  
TI [Gastroesophageal reflux and obstructive sleep  
apnea syndrome].  
AU Reflujo gastroesofagico proximal y sindrome de la apnea  
obstructiva del sueno. Datos preliminares de un estudio prospectivo.  
Esteller E; Modolell I; Segarra F; Matino E; Enrique A; Adema J M;  
Estivill E  
CS Servicio de Otorrinolaringologia, Hospital General de Catalunya, San Cugat  
del Valles, Barcelona. esteller@abaforum.es  
SO Acta otorrinolaringologica espanola, (2005 Nov) Vol. 56, No. 9, pp. 411-5.  
Journal code: 14340260R. ISSN: 0001-6519.  
CY Spain  
DT Journal; Article; (JOURNAL ARTICLE)  
LA Spanish  
FS Priority Journals  
EM 200603  
ED Entered STN: 20 Dec 2005  
Last Updated on STN: 22 Mar 2006  
Entered Medline: 21 Mar 2006

L10 ANSWER 4 OF 17 MEDLINE on STN  
AN 2005591984 MEDLINE  
DN PubMed ID: 16270727  
TI Dyspnea, wheezing, and airways obstruction: is it asthma?  
AU Mehra Purvi K; Woessner Katharine M  
CS Division of Allergy, Asthma, and Immunology, Scripps Clinic, 10666 North  
Torrey Pines Road, Mail drop W205, La Jolla, CA 92037, USA.  
SO Allergy and asthma proceedings : the official journal of regional and  
state allergy societies, (2005 Jul-Aug) Vol. 26, No. 4, pp. 319-22.  
Journal code: 9603640. ISSN: 1088-5412.  
CY United States  
DT (CASE REPORTS)  
LA English  
FS Priority Journals  
EM 200601  
ED Entered STN: 8 Nov 2005  
Last Updated on STN: 19 Jan 2006  
Entered Medline: 18 Jan 2006

L10 ANSWER 5 OF 17 MEDLINE on STN  
AN 2005431363 MEDLINE  
DN PubMed ID: 16097999  
TI The effect of gastro-oesophageal reflux and omeprazole on key  
sleep parameters.  
AU Dimarino Jr A J; Banwait K S; Eschinger E; Greenberg A; Dimarino M;  
Doghramji K; Cohen S  
CS Division of Gastroenterology and Hepatology, Sleep Disorders Center,  
Thomas Jefferson University, Philadelphia, PA, USA.  
SO Alimentary pharmacology & therapeutics, (2005 Aug 15) Vol. 22, No. 4, pp.  
325-9.  
Journal code: 8707234. ISSN: 0269-2813.  
CY England; United Kingdom  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 200511  
ED Entered STN: 16 Aug 2005  
Last Updated on STN: 15 Nov 2005  
Entered Medline: 14 Nov 2005

L10 ANSWER 6 OF 17 MEDLINE on STN  
AN 2005387168 MEDLINE  
DN PubMed ID: 16045865  
TI An unusual adverse drug reaction?  
AU Montoro J; Freixenet N; Lozano A; Bertomeu F  
CS Allergy Unit, Internal Medicine Service, Spain.. montoro fra@qin.es  
SO Allergologia et immunopathologia, (2005 Jul-Aug) Vol. 33, No. 1, pp.  
235-7.  
Journal code: 0370073. ISSN: 0301-0546.  
CY Spain  
DT (CASE REPORTS)  
LA English  
FS Priority Journals  
EM 200512  
ED Entered STN: 28 Jul 2005  
Last Updated on STN: 15 Dec 2005  
Entered Medline: 7 Dec 2005

L10 ANSWER 7 OF 17 MEDLINE on STN  
AN 2005005869 MEDLINE  
DN PubMed ID: 15631322  
TI Sleep-related breathing disorders in small children with nocturnal acid

AU	gastro-oesophageal reflux.	USA.	Transplant infectious disease : an official journal of the Transplantation Society, (2002 Mar) Vol. 4, No. 1, pp. 41-5.
CS	Wasilewska J; Kaczmarek M	SO	Journal code: 100883688. ISSN: 1398-2273.
CS	III Department of Pediatrics, Medical University of Bialystok, Poland..	CY	Sweden
SO	jolantakamb.edu.pl	DT	(CASE REPORTS)
SO	Roczniki Akademii Medycznej w Bialymstoku (1995), (2004) Vol. 49, pp. 98-102.	LA	Journal; Article; (JOURNAL ARTICLE)
CY	Journal code: 9515551.	LA	English
DT	Poland	FS	Priority Journals
LA	Journal; Article; (JOURNAL ARTICLE)	EM	200210
FS	English	ED	Entered STN: 19 Jul 2002
EM	Priority Journals		Last Updated on STN: 31 Oct 2002
ED	200503		Entered Medline: 30 Oct 2002
	Entered STN: 6 Jan 2005		
	Last Updated on STN: 30 Mar 2005		
	Entered Medline: 29 Mar 2005		
L10	ANSWER 8 OF 17 MEDLINE on STN	L10	ANSWER 11 OF 17 MEDLINE on STN
AN	2004592870 MEDLINE	AN	2002098393 MEDLINE
DN	PubMed ID: 15566236	DN	PubMed ID: 11791245
TI	[The best strategies against reflux disease. Acid stomach and the sequelae].	TI	Interaction of sleep disturbances and gastroesophageal reflux in chronic laryngitis.
	Die besten Strategien gegen Refluxkrankheiten. Saurer Bauch und die Folgen.	AU	Konermann Martin; Radu Hans-Joachim; Teschler Helmut; Rawert Berthold; Heimbuucher Johannes; Sanner Bernd Martin
AU	Fuessel H S	CS	Medical Department, Marienkrankenhaus, Marburger Strasse 85, 34127 Kassel, Germany.
SO	MW Fortschritte der Medizin, (2004 Oct 28) Vol. 146, No. 44, pp. 4-6.	SO	American Journal of otolaryngology, (2002 Jan-Feb) Vol. 23, No. 1, pp. 20-6.
CY	Journal code: 100893959. ISSN: 1438-3276.	CY	Journal code: 8000029. ISSN: 0196-0709.
LA	Germany; Germany, Federal Republic of	DT	United States
DT	Journal; Article; (JOURNAL ARTICLE)	LA	Journal; Article; (JOURNAL ARTICLE)
LA	German	LA	English
FS	Priority Journals	FS	Priority Journals
EM	200502	EM	200206
ED	Entered STN: 30 Nov 2004	ED	Entered STN: 7 Feb 2002
	Last Updated on STN: 5 Feb 2005		Last Updated on STN: 6 Jun 2002
	Entered Medline: 4 Feb 2005		Entered Medline: 5 Jun 2002
L10	ANSWER 9 OF 17 MEDLINE on STN	L10	ANSWER 12 OF 17 MEDLINE on STN
AN	2004504687 MEDLINE	AN	2002073488 MEDLINE
DN	PubMed ID: 15475774	DN	PubMed ID: 11802013
TI	Pantoprazole for sleepiness associated with acid reflux and obstructive sleep disordered breathing.	TI	Gastroesophageal reflux and obstructive sleep apnea.
AU	Steward David L	AU	Senior B A; Khan M; Schwimmer C; Rosenthal L; Benninger M
CS	Department of Otolaryngology-Head and Neck Surgery and The Neuroscience Institute at the University of Cincinnati College of Medicine, Cincinnati, OH, USA.. David.Steward@uc.edu	CS	Department of Otolaryngology/Head and Neck Surgery, Henry Ford Hospital, Detroit, Michigan, USA.. Brent.Senior@med.umc.edu
SO	The Laryngoscope, (2004 Sep) Vol. 114, No. 9, pp. 1525-8.	SO	The Laryngoscope, (2001 Dec) Vol. 111, No. 12, pp. 2144-6.
	Journal code: 8607378. ISSN: 0023-852X.		Journal code: 8607378. ISSN: 0023-852X.
CY	United States	CY	United States
DT	Journal; Article; (JOURNAL ARTICLE)	DT	Journal; Article; (JOURNAL ARTICLE)
LA	English	LA	English
FS	Priority Journals	FS	Priority Journals
EM	200410	EM	200202
ED	Entered STN: 12 Oct 2004	ED	Entered STN: 25 Jan 2002
	Last Updated on STN: 23 Oct 2004		Last Updated on STN: 8 Feb 2002
	Entered Medline: 22 Oct 2004		Entered Medline: 7 Feb 2002
L10	ANSWER 10 OF 17 MEDLINE on STN	L10	ANSWER 13 OF 17 MEDLINE on STN
AN	2002378900 MEDLINE	AN	2002072922 MEDLINE
DN	PubMed ID: 12123425	DN	PubMed ID: 11798624
TI	Legionellosis in a lung transplant recipient obscured by cytomegalovirus infection and Clostridium difficile colitis.	TI	The relationship between obstructive sleep apnea and gastroesophageal reflux and the effect of antireflux therapy.
AU	Nichols L; Strollo D C; Kusne S	AU	Xiao G; Wang Z; Ke M; Huang X
CS	Department of Pathology, Department of Radiology, Department of Medicine, Department of Surgery, University of Pittsburgh Medical Center and The Thomas E. Starzl Transplantation Institute Pittsburgh, Pennsylvania 15213,	CS	Department of Internal Medicine, Peking Union Medical College Hospital, Chinese Academy of Medical Sciences, Beijing 100730.
		SO	Zhonghua nei ke za zhi [Chinese journal of internal medicine], (1999 Jan)

Vol. 38, No. 1, pp. 33-6.  
Journal code: 16210490R. ISSN: 0578-1426.

CY China  
DT Journal; Article; (JOURNAL ARTICLE)  
LA Chinese  
FS Priority Journals  
EM 200601  
ED Entered STN: 25 Jan 2002  
Last Updated on STN: 11 Dec 2002  
Entered Medline: 13 Jan 2006

L10 ANSWER 14 OF 17 MEDLINE on STN  
AN 2001307838 MEDLINE  
DN PubMed ID: 11315414  
TI [Nocturnal gastroesophageal reflux as a cause of refractory chronic laryngitis--pathophysiology and management].  
AU Chronischer gastroesophagealer Reflux als Ursache der therapierefraktären chronischen Laryngitis--Mechanismen und Management.  
CS Koneremann M; Radu B; Liebetrau M; Rawert B; Heimbucher J; Sanner B M  
Medizinischen Klinik des Marienkrankenhauses Kassel, Deutschland..  
SO MKH-Kassel.Konermann@t-online.de  
Wiener medizinische Wochenschrift (1946), (1999) Vol. 151, No. 5-6, pp. 142-6. Ref: 53  
Journal code: 8708475. ISSN: 0043-5341.

CY Austria  
DT Journal; Article; (JOURNAL ARTICLE)  
LA German  
FS Priority Journals  
EM 200105  
ED Entered STN: 4 Jun 2001  
Last Updated on STN: 4 Jun 2001  
Entered Medline: 31 May 2001

L10 ANSWER 15 OF 17 MEDLINE on STN  
AN 2001096893 MEDLINE  
DN PubMed ID: 11132470  
TI Gastroesophageal reflux in children.  
AU Sandhu B K; Sawcenko A  
CS Royal Hospital for Sick Children, St. Michael's Hill, Bristol, BS2 8BJ.  
SO Indian journal of pediatrics, (1999) Vol. 66, No. 1 Suppl, pp. S52-5.  
Ref: 25  
Journal code: 0417442. ISSN: 0019-5456.

CY India  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 200102  
ED Entered STN: 22 Mar 2001  
Last Updated on STN: 22 Mar 2001  
Entered Medline: 1 Feb 2001

L10 ANSWER 16 OF 17 MEDLINE on STN  
AN 1998132343 MEDLINE  
DN PubMed ID: 9473001  
TI Gastroesophageal reflux in infants and children.  
AU Faubion W A Jr; Zein N N  
CS Section of Pediatric Gastroenterology, Mayo Clinic Rochester, Minnesota 55905, USA.  
SO Mayo Clinic proceedings. Mayo Clinic, (1998 Feb) Vol. 73, No. 2, pp. 166-73. Ref: 60  
Journal code: 0405543. ISSN: 0025-6196.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Abridged Index Medicus Journals; Priority Journals  
EM 199802  
ED Entered STN: 6 Mar 1998  
Last Updated on STN: 6 Mar 1998  
Entered Medline: 25 Feb 1998

L10 ANSWER 17 OF 17 MEDLINE on STN  
AN 93327707 MEDLINE  
DN PubMed ID: 8334948  
TI [Liver hemangiomatosis in Osler's disease].  
AU Selmaier M; Cidlinsky K; Ell C; Hahn E G  
CS Medizinische Klinik I mit Poliklinik, Universität Erlangen-Nürnberg.  
SO Deutsche medizinische Wochenschrift (1946), (1993 Jul 16) Vol. 118, No. 27-28, pp. 1015-9.  
Journal code: 0006723. ISSN: 0012-0472.

CY GERMANY: Germany, Federal Republic of  
DT (CASE REPORTS)  
LA German  
FS Priority Journals  
EM 199308  
ED Entered STN: 3 Sep 1993  
Last Updated on STN: 3 Sep 1993  
Entered Medline: 25 Aug 1993

3960 "PROTON PUMP INHIBITOR"  
 ("PROTON" (W) "PUMP" (W) "INHIBITOR")  
 64988 "PROTON"  
 12925 "PROTONS"  
 71115 "PROTON"  
 ("PROTON" OR "PROTONS")  
 45921 "PUMP"  
 8555 "PUMPS"  
 51155 "PUMP"  
 ("PUMP" OR "PUMPS")  
 208154 "INHIBITORS"  
 1756 "PROTON PUMP INHIBITORS"  
 ("PROTON" (W) "PUMP" (W) "INHIBITORS")  
 64988 "PROTON"  
 12925 "PROTONS"  
 71115 "PROTON"  
 ("PROTON" OR "PROTONS")  
 45921 "PUMP"  
 8555 "PUMPS"  
 51155 "PUMP"  
 ("PUMP" OR "PUMPS")  
 438146 "INHIBITORS"  
 208154 "INHIBITORS"  
 554174 "INHIBITOR"  
 ("INHIBITOR" OR "INHIBITORS")  
 3960 "PROTON-PUMP INHIBITOR"  
 ("PROTON" (W) "PUMP" (W) "INHIBITOR")  
 64988 "PROTON"  
 12925 "PROTONS"  
 71115 "PROTON"  
 ("PROTON" OR "PROTONS")  
 45921 "PUMP"  
 8555 "PUMPS"  
 51155 "PUMP"  
 ("PUMP" OR "PUMPS")  
 208154 "INHIBITORS"  
 1756 "PROTON-PUMP INHIBITORS"  
 ("PROTON" (W) "PUMP" (W) "INHIBITORS")  
 4921 BENZIMIDAZOLE  
 1302 BENZIMIDAZOLES  
 5639 BENZIMIDAZOLE  
 (BENZIMIDAZOLE OR BENZIMIDAZOLES)  
 86011 DERIVATIVE  
 144902 DERIVATIVES  
 211582 DERIVATIVE  
 (DERIVATIVE OR DERIVATIVES)  
 144902 DERIVATIVES  
 69727 SUBSTITUTED  
 1 SUBSTITUTEDS  
 69728 SUBSTITUTED  
 (SUBSTITUTED OR SUBSTITUTEDS)  
 24 ("PROTON PUMP INHIBITOR" OR "PROTON-PUMP INHIBITORS" OR "PROTON-PUMP INHIBITOR" OR "PROTON-PUMP INHIBITORS") (S) (BENZIMIDAZOLE)  
 (S) (DERIVATIVE OR DERIVATIVES OR SUBSTITUTED)  
 (L5 OR L6 OR L7)

L10

=> D L10 1-23

L10 ANSWER 1 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN  
 AN 2006:222947 BIOSIS  
 DN PREV200600218160  
 TI Prevalence of GERD and its effect on quality of life in a large cohort of  
 patient with obstructive sleep apnea.  
 AU Green, Bryan [Reprint Author]; Thorn, Michael; O'Connor, J. Barry

CS GI, Digest Dis Grp, Greenville, SC USA  
 SO American Journal of Gastroenterology, (SEP 2005) Vol. 100, No. 9, Suppl.  
 S, pp. S42-S43.  
 Meeting Info.: 70th Annual Meeting of the American-College-of-Gastroenterology. Honolulu, HI, USA. October 30 -November 02, 2005. Amer Coll Gastroenterol.  
 CODEN: AJGAAR. ISSN: 0002-9270.  
 DT Conference; Abstract; (Meeting Abstract)  
 LA English  
 ED Entered STN: 5 Apr 2006  
 Last Updated on STN: 5 Apr 2006

L10 ANSWER 2 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN  
 AN 2006:222912 BIOSIS  
 DN PREV200600218125  
 TI Regression of Barrett's esophagus with high dose proton pump inhibitor therapy.  
 AU Barrett, Kurt A. [Reprint Author]  
 CS Battle Creek Hlth Syst, Family Practice, Athens, MI USA  
 SO American Journal of Gastroenterology, (SEP 2005) Vol. 100, No. 9, Suppl. S, pp. S30-S31.  
 Meeting Info.: 70th Annual Meeting of the American-College-of-Gastroenterology. Honolulu, HI, USA. October 30 -November 02, 2005. Amer Coll Gastroenterol.  
 CODEN: AJGAAR. ISSN: 0002-9270.  
 DT Conference; Abstract; (Meeting Abstract)  
 LA English  
 ED Entered STN: 5 Apr 2006  
 Last Updated on STN: 5 Apr 2006

L10 ANSWER 3 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN  
 AN 2006:100447 BIOSIS  
 DN PREV200600094385  
 TI Therapeutic options in the treatment of nighttime gastroesophageal reflux.  
 AU Orr, William C. [Reprint Author]  
 CS Univ Oklahoma, Hlth Sci Ctr, Lynn Hlth Sci Inst, 5300 N Independence, Suite 130, Oklahoma City, OK 73112 USA  
 word@hsai.net  
 SO Digestion, (2005) Vol. 72, No. 4, pp. 229-238.  
 CODEN: DIGEBW. ISSN: 0012-2823.  
 DT Article  
 LA English  
 ED Entered STN: 1 Feb 2006  
 Last Updated on STN: 1 Feb 2006

L10 ANSWER 4 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN  
 AN 2006:77900 BIOSIS  
 DN PREV200600084641  
 TI Obstructive sleep apnea (OSA) is improved by a prolonged treatment of gastroesophageal reflux (GER) with omeprazole.  
 AU Bortolotti, Mauro; Giovannini, Matteo; Miglioli, Mario  
 SO Gastroenterology, (APR 2004) Vol. 126, No. 4, Suppl. 2, pp. A516.  
 Meeting Info.: Digestive Disease Week/105th Annual Meeting of the American-Gastroenterological-Association. New Orleans, LA, USA. May 16 -20, 2004. Amer Gastroenterol Assoc.  
 CODEN: GASTAB. ISSN: 0016-5085.  
 DT Conference; Abstract; (Meeting Abstract)  
 LA English  
 ED Entered STN: 25 Jan 2006  
 Last Updated on STN: 25 Jan 2006

L10 ANSWER 5 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN  
 AN 2006:53935 BIOSIS  
 DN PREV200600045833  
 TI Microemboli of transitional cell carcinoma (TCC) causing rapidly  
 progressive dyspnea and right heart failure.  
 AU Collins, Timothy P. [Reprint Author]; Lamb, Carla R.; Gray, Anthony W. Jr.  
 CS Lahey Clin Med Ctr, Burlington, MA 01803 USA  
 SO Chest, (OCT 2005) Vol. 128, No. 4, Suppl. S, pp. 443S-444S.  
 Meeting Info.: Chest 2005 Conference. Montreal, CANADA. October 29  
 -November 03, 2005.  
 CODEN: CHETBF. ISSN: 0012-3692.  
 DT Conference: (Meeting)  
 LA Conference: Abstract; (Meeting Abstract)  
 ED Entered STN: 4 Jan 2006  
 Last Updated on STN: 4 Jan 2006

L10 ANSWER 6 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN  
 AN 2005:458940 BIOSIS  
 DN PREV200510244146  
 TI Effect of pantoprazole on typical and atypical reflux symptoms  
 in a prospective cohort of patients with obstructive sleep disordered  
 breathing.  
 AU Kushner, Jonathan P. [Reprint Author]; Steward, David L.  
 CS Univ Cincinnati, Cincinnati, OH 45221 USA  
 SO American Journal of Gastroenterology, (OCT 2004) Vol. 99, No. 10, Suppl.  
 S, pp. S7.  
 Meeting Info.: 69th Annual Meeting of the American-College-of-  
 Gastroenterology. Orlando, FL, USA. October 29 -November 03, 2004. Amer  
 Coll Gastroenterol.  
 CODEN: AJGABR. ISSN: 0002-9270.  
 DT Conference: (Meeting)  
 LA Conference: Abstract; (Meeting Abstract)  
 ED Entered STN: 9 Nov 2005  
 Last Updated on STN: 9 Nov 2005

L10 ANSWER 7 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN  
 AN 2005:430549 BIOSIS  
 DN PREV20051025769  
 TI Cellular mechanisms of vascular injury mediated by calcineurin inhibitors.  
 AU Lamas, Santiago [Reprint Author]  
 CS CNIC Fdn, C-Ronda Poniente 6, Madrid 28760, Spain  
 slamas@cnic.es  
 SO Kidney International, (AUG 2005) Vol. 68, No. 2, pp. 898-907.  
 CODEN: KDIA5. ISSN: 0085-2538.  
 DT Article  
 LA English  
 ED Entered STN: 26 Oct 2005  
 Last Updated on STN: 26 Oct 2005

L10 ANSWER 8 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN  
 AN 2005:384839 BIOSIS  
 DN PREV200510156042  
 TI The effect of gastro-oesophageal reflux and omeprazole on key  
 sleep parameters.  
 AU Dimarino, A. J. Jr [Reprint Author]; Banwait, K. S.; Eschinger, E.;  
 Greenberg, A.; Dimarino, M.; Doghramji, K.; Cohen, S.  
 CS Thomas Jefferson Univ, Sleep Disorders Ctr, Div Gastroenterol and Hepatol,  
 Philadelphia, PA 19107 USA  
 anthony.dimarino@jefferson.edu  
 SO Alimentary Pharmacology & Therapeutics, (AUG 2005) Vol. 22, No. 4, pp.  
 325-329.

CODEN: APTHEN. ISSN: 0269-2813.  
 DT Article  
 LA English  
 ED Entered STN: 21 Sep 2005  
 Last Updated on STN: 21 Sep 2005

L10 ANSWER 9 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN  
 AN 2004:399087 BIOSIS  
 DN PREV200400395041  
 TI Red snapper or crab?  
 AU Cornia, Paul B. [Reprint Author]; Lipsky, Benjamin A.; Dhaliwal, Gurpreet;  
 CS Saint, Sanjay  
 Primary and Specialty Med Care Serv, Vet Affairs Puget Sound Hlth Care  
 Syst, 1660 S Columbian Way, S-111-GIMC, Seattle, WA, 98108, USA  
 paul.cornia@med.va.gov  
 SO New England Journal of Medicine, (April 1 2004) Vol. 350, No. 14, pp.  
 1443-1448. print.  
 ISSN: 0028-4793 (ISSN print).  
 DT Article  
 LA English  
 ED Entered STN: 13 Oct 2004  
 Last Updated on STN: 13 Oct 2004

L10 ANSWER 10 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on  
 STN  
 AN 2004:359316 BIOSIS  
 DN PREV200400358733  
 TI A young female with fatigue and dyspnoea.  
 AU Tobler, B.; Schneller, D.; Barghorn, A. B.; Steurer-Stey, C. [Reprint  
 Author]  
 CS Med PoliclinDept Thorac Surg, Univ Zurich Hosp, Ramistr 100, CH-8091,  
 Zurich, Switzerland  
 claudia.stey@usz.ch  
 SO European Respiratory Journal, (June 2004) Vol. 23, No. 6, pp. 958-960.  
 print.  
 ISSN: 0903-1936 (ISSN print).  
 DT Article  
 LA English  
 ED Entered STN: 5 Sep 2004  
 Last Updated on STN: 5 Sep 2004

L10 ANSWER 11 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on  
 STN  
 AN 2004:225165 BIOSIS  
 DN PREV200400224450  
 TI Cluster headache associated with third nerve palsy: A case report.  
 AU Cariga, P. [Reprint Author]; Nandakumar, T. P.; Ahmed, F.  
 CS Department of Neurology, Hull Royal Infirmary, Anlaby Road, Kingston upon  
 Hull, HU3 2J2, UK  
 Pietro.Cariga@hotmail.com  
 SO Cephalalgia, (March 2004) Vol. 24, No. 3, pp. 228-230. print.  
 CODEN: CEPHDF. ISSN: 0333-1024.  
 DT Article  
 LA English  
 ED Entered STN: 21 Apr 2004  
 Last Updated on STN: 21 Apr 2004

L10 ANSWER 12 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on  
 STN  
 AN 2004:167570 BIOSIS  
 DN PREV200400161757  
 TI Severe retro pharyngeal bleeding in a patient with acquired Factor FVIII  
 inhibitor.  
 AU Nimeiri, Haila [Reprint Author]; Shaikh, Naushad; Nashat, Muqatta; Ennis,

Peter: Mikhail, Michael  
 CS Internal Medicine, Mercy Catholic Medical Center, Philadelphia, PA, USA  
 SO Blood, (November 16 2003) Vol. 102, No. 11, pp: 101b. print.  
 Meeting Info.: 45th Annual Meeting of the American Society of Hematology.  
 San Diego, CA, USA. December 06-09, 2003. American Society of Hematology.  
 CODEN: BLOOD. ISSN: 0006-4971.  
 DT Conference: (Meeting)  
 Conference: (Meeting Poster)  
 Conference: Abstract; (Meeting Abstract)  
 LA English  
 ED Entered STN: 24 Mar 2004  
 Last Updated on STN: 24 Mar 2004

L10 ANSWER 13 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on  
 STN  
 AN 2004:48828 BIOSIS  
 DN PREV200400048597  
 TI GIRD worsens sleep related quality of life in patients with  
 obstructive sleep apnea.  
 AU Guda, Nalini [Reprint Author]; Partington, Susan [Reprint Author]; Vakili,  
 Nimish [Reprint Author]  
 CS University of Wisconsin and Aurora Sinai Medical Center, Milwaukee Campus,  
 Milwaukee, WI, USA  
 SO American Journal of Gastroenterology, (September 2003) Vol. 98, No. 9  
 Supplement, pp. S26-S27. print.  
 Meeting Info.: 68th Annual Scientific Meeting of the American College of  
 Gastroenterology. Baltimore, MD, USA. October 10-15, 2003.  
 ISSN: 0002-9270 (ISSN print).  
 DT Conference: (Meeting)  
 Conference: Abstract; (Meeting Abstract)  
 LA English  
 ED Entered STN: 21 Jan 2004  
 Last Updated on STN: 21 Jan 2004

L10 ANSWER 14 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on  
 STN  
 AN 2004:48719 BIOSIS  
 DN PREV200400048525  
 TI Regression of Barrett Esophagus using high dose Proton  
 Pump Inhibitor.  
 AU Barrett, Kurt A. [Reprint Author]  
 CS Battle Creek Health System, Athens, MI, USA  
 SO American Journal of Gastroenterology, (September 2003) Vol. 98, No. 9  
 Supplement, pp. S1. print.  
 Meeting Info.: 68th Annual Scientific Meeting of the American College of  
 Gastroenterology. Baltimore, MD, USA. October 10-15, 2003.  
 ISSN: 0002-9270 (ISSN print).  
 DT Conference: (Meeting)  
 Conference: Abstract; (Meeting Abstract)  
 LA English  
 ED Entered STN: 21 Jan 2004  
 Last Updated on STN: 21 Jan 2004

L10 ANSWER 15 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on  
 STN  
 AN 2004:5958 BIOSIS  
 DN PREV200400007750  
 TI Are proton pump inhibitors indicated for the  
 treatment of gastroesophageal reflux in infants and children?  
 AU Rudolph, Colin D. [Reprint Author]  
 CS Children's Hospital of Wisconsin, 8701 West Watertown Plank Road,  
 Milwaukee, WI, 53226, USA  
 crudolph@mcw.edu  
 SO JFen Journal of Pediatric Gastroenterology and Nutrition,

(November-December 2003) Vol. 37, No. Supplement 1, pp. S60-S64. print.  
 ISSN: 0277-2116 (ISSN print).  
 DT Article  
 General Review: (Literature Review)  
 LA English  
 ED Entered STN: 17 Dec 2003  
 Last Updated on STN: 17 Dec 2003

L10 ANSWER 16 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on  
 STN  
 AN 2003:368340 BIOSIS  
 DN PREV200300368340  
 TI Interstitial Lung Disease Associated with Imatinib (Gleevec) Therapy for  
 Chronic Myelogenous Leukemia (CML).  
 AU Donna, Elio [Reprint Author]; Ann, Yeon S. [Reprint Author]; Huang, Hui  
 Sheng [Reprint Author]; Horstman, Lawrence L. [Reprint Author]; Jimenez,  
 Joaquin J. [Reprint Author]; Jy, Wenche [Reprint Author]  
 CS Dept. of Medicine, Wallace H. Coulter Platelet Lab. Div of  
 Hematology/Oncology and Pulmonary and Critical Care, Sylvester Cancer  
 Center, University of Miami, Miami, FL, USA  
 SO Blood, (November 16 2002) Vol. 100, No. 11, pp. Abstract No. 457. print.  
 Meeting Info.: 44th Annual Meeting of the American Society of Hematology.  
 Philadelphia, PA, USA. December 06-10, 2002. American Society of  
 Hematology.  
 CODEN: BLOOD. ISSN: 0006-4971.  
 DT Conference: (Meeting)  
 Conference: (Meeting Poster)  
 Conference: Abstract; (Meeting Abstract)  
 LA English  
 ED Entered STN: 13 Aug 2003  
 Last Updated on STN: 13 Aug 2003

L10 ANSWER 17 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on  
 STN  
 AN 2003:336144 BIOSIS  
 DN PREV200300336144  
 TI Melphalan and High-Dose Dexamethasone in Patients with AL (Primary)  
 Amyloidosis Ineligible for Autologous Stem Cell Transplantation.  
 AU Palladini, Giovanni [Reprint Author]; Perfetti, Vittorio [Reprint Author];  
 Obici, Laura [Reprint Author]; Merlini, Giampaolo [Reprint Author]  
 CS Internal Medicine and Medical Oncology, University Hospital "IRCCS  
 Policlinico San Matteo", Pavia, Italy  
 SO Blood, (November 16 2002) Vol. 100, No. 11, pp. Abstract No. 1444. print.  
 Meeting Info.: 44th Annual Meeting of the American Society of Hematology.  
 Philadelphia, PA, USA. December 06-10, 2002. American Society of  
 Hematology.  
 CODEN: BLOOD. ISSN: 0006-4971.  
 DT Conference: (Meeting)  
 Conference: (Meeting Poster)  
 Conference: Abstract; (Meeting Abstract)  
 LA English  
 ED Entered STN: 23 Jul 2003  
 Last Updated on STN: 23 Jul 2003

L10 ANSWER 18 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on  
 STN  
 AN 2003:336143 BIOSIS  
 DN PREV200300336143  
 TI Thalidomide Toxicity in Patients with AL (Primary) Amyloidosis.  
 AU Palladini, Giovanni [Reprint Author]; Perfetti, Vittorio [Reprint Author];  
 Obici, Laura [Reprint Author]; Merlini, Giampaolo [Reprint Author]  
 CS Internal Medicine and Medical Oncology, University Hospital "IRCCS  
 Policlinico San Matteo", Pavia, Italy  
 SO Blood, (November 16 2002) Vol. 100, No. 11, pp. Abstract No. 1443. print.

Meeting Info.: 44th Annual Meeting of the American Society of Hematology.  
Philadelphia, PA, USA, December 06-10, 2002. American Society of  
Hematology.  
CODEN: BLOOAW. ISSN: 0006-4971.  
DT Conference; (Meeting)  
Conference; Abstract; (Meeting Abstract)  
Conference; (Meeting Poster)  
English  
LA Entered STN: 23 Jul 2003  
ED Last Updated on STN: 23 Jul 2003

L10 ANSWER 19 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on  
STN  
AN 2001:328253 BIOSIS  
DN PREV200100328253  
TI Primary melanoma of the oesophagus treated endoscopically. A case report.  
AU Ximopoulos, D. [Reprint author]; Archavlis, E. M.; Kontou, M.; Tsimakidis,  
K.; Dimitropoulos, D.; Soutos, D.; Paraskevas, E. M.  
CS Gastroenterology Department, "Agios Savvas" Hospital, 171 Alexandras Ave,  
11522, Athens, Greece  
SO Digestive and Liver Disease, (April, 2001) Vol. 33, No. 3, pp. 254-257.  
print.  
DT Article  
LA English  
LA Entered STN: 11 Jul 2001  
ED Last Updated on STN: 19 Feb 2002

L10 ANSWER 20 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on  
STN  
AN 2001:42240 BIOSIS  
DN PREV200100042240  
TI Gastroesophageal reflux in children.  
AU Sandhu, B. K. [Reprint author]; Swczenko, A.  
CS Royal Hospital for Sick Children, St. Michael's Hill, Bristol, BS2 8BJ, UK  
SO Indian Journal of Pediatrics, (1999) Vol. 66, No. Special Supplement 1,  
pp. S52-S55. print.  
CODEN: IJPEA2. ISSN: 0019-5456.  
DT Article  
LA English  
LA Entered STN: 17 Jan 2001  
ED Last Updated on STN: 12 Feb 2002

L10 ANSWER 21 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on  
STN  
AN 1998:285369 BIOSIS  
DN PREV199800285369  
TI The relationship between GERD and OSAS and effects of anti-reflux therapy.  
AU Xiao, G. H. [Reprint author]; Wang, Z. F. [Reprint author]; Ke, M. Y.  
[Reprint author]; Huang, X. Z.  
CS Dep. Gastroenterol., Peking Union Med. Coll. Hosp., Beijing, 100730, China  
SO Gastroenterology, (April 15, 1998) Vol. 114, No. 4 PART 2, pp. A336.  
print.  
Meeting Info.: Digestive Disease Week and the 99th Annual Meeting of the  
American Gastroenterological Association. New Orleans, Louisiana, USA. May  
16-22, 1998. American Gastroenterological Association.  
CODEN: GASTAB. ISSN: 0016-5085.  
DT Conference; (Meeting)  
Conference; Abstract; (Meeting Abstract)  
English  
LA Entered STN: 8 Jul 1998  
ED Last Updated on STN: 8 Jul 1998

L10 ANSWER 22 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on  
STN

AN 1998:132917 BIOSIS  
DN PREV199800132917  
TI Gastroesophageal reflux in infants and children.  
AU Fabian, William A., Jr; Zein, Nizar N. [Reprint author]  
CS Div. Gastroenterol., Mayo Clinic Rochester, 200 First St. SW, Rochester,  
MN 55905, USA  
SO Mayo Clinic Proceedings, (Feb., 1998) Vol. 73, No. 2, pp. 166-173. print.  
CODEN: MACPAJ. ISSN: 0025-6196.  
DT Article  
General Review; (Literature Review)  
English  
LA Entered STN: 20 Mar 1998  
ED Last Updated on STN: 20 Mar 1998

L10 ANSWER 23 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on  
STN  
AN 1996:297823 BIOSIS  
DN PREV199699020179  
TI Can suppression of acid reflux with cimetidine improve  
respiratory function among patients with exercise induced bronchospasm  
(EIB)? A prospective evaluation.  
AU Rensch, Michael; Frieseneger, Kerl; McNally, Peter R.  
CS Dep. Med., Fitzsimons Army Med. Cent., Aurora, CO, USA  
SO Gastroenterology, (1996) Vol. 110, No. 4 SUPPL., pp. A239.  
Meeting Info.: 96th Annual Meeting of the American Gastroenterological  
Association and the Digestive Disease Week. San Francisco, California,  
USA. May 19-22, 1996.  
CODEN: GASTAB. ISSN: 0016-5085.  
DT Conference; (Meeting)  
Conference; Abstract; (Meeting Abstract)  
English  
LA Entered STN: 2 Jul 1996  
ED Last Updated on STN: 2 Jul 1996

L7 (S) (DERIVATIVE OR DERIVATIVES OR SUBSTITUTED)  
O L4 AND ("PROTON PUMP INHIBITOR" OR "PROTON PUMP INHIBITORS" OR  
"PROTON-PUMP INHIBITOR" OR "PROTON-PUMP INHIBITORS") (S) (BENZIM  
IDAZOLE) (S) (DERIVATIVE OR DERIVATIVES OR SUBSTITUTED))

=> D HIST

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FILE 'HOME' ENTERED AT 07:54:44 ON 09 MAY 2006  
L1 3062 S (APNEA OR APNEIC OR APNOEA OR APNOIC OR "SLEEP APNEA" OR "SLE  
L2 4 S ("PAROXYSMAL NOCTURNAL DYSPLA" OR "PAROXYSMAL NOCTURNAL DYSPL  
L3 2710 S (DYSPLA OR DYSPLAIC OR DYSPLAIC OR DYSPLAIC OR DYSPLAIC OR H  
L4 5585 S (L1 OR L2 OR L3)  
L5 7 S L4 AND (PRAEACID OR LANSOPRAZOLE OR ACIPHEX OR RABEPRAZOLE OR  
L6 5 S L4 AND ("PROTON PUMP INHIBITOR" OR "PROTON PUMP INHIBITORS" O  
L7 0 S L4 AND ("PROTON PUMP INHIBITOR" OR "PROTON PUMP INHIBITORS"

=> S (L5 OR L6)

L8 9 (L5 OR L6)

=> D L8 1-8

L8 ANSWER 1 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2006:217659 CAPLUS

TI Obstructive sleep apnoea is improved by a

prolonged treatment of gastroesophageal reflux with omeprazole

AU Bortolotti, M.; Gentilini, L.; Morselli, C.; Giovannini, M.

CS Gastrointestinal and Internal Medicine Department, Policlinico S. Orsola,

Bologna, 40138, Italy

SO Digestive and Liver Disease (2006), 38(2), 78-81

CODEN: DLDIFK; ISSN: 1590-8658

PB Elsevier B.V.

DT Journal

LA English

RE.CNT 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 2 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2005:1056552 CAPLUS

DN 144:121416

TI The effect of gastro-oesophageal reflux and omeprazole on key

sleep parameters

AU Dimarino, A. J., Jr.; Banwait, K. S.; Eschinger, E.; Greenberg, A.;

Dimarino, M.; Doghranji, K.; Cohen, S.

CS Division of Gastroenterology and Hepatology, Sleep Disorders Center,

Thomas Jefferson University, Philadelphia, PA, USA

SO Alimentary Pharmacology and Therapeutics (2005), 22(4), 325-329

CODEN: APPTEN; ISSN: 0269-2813

PB Blackwell Publishing Ltd.

DT Journal

LA English

RE.CNT 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 3 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2005:120668 CAPLUS

DN 142:170117

TI Method for the treatment of sleep disorders

IN Steward, David L.; Lynn, Richard B.

PA Altana Pharma AG, Germany

SO PCT Int. Appl., 4 pp.

CODEN: PIXXD2

DT Patent

LA English  
FAN.CNT 1

PATENT NO. DATE APPLICATION NO. DATE

PI WO 2005011591 A2 20050210 WO 2004-US24596 20040730

WO 2005011591 A3 20050428

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,

CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,

GE, GH, GM, GR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,

IE, IR, IS, IT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, NA, NI,

NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, ST,

TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW

RW: BW, GH, GM, KE, MG, MZ, NA, SD, SL, SZ, TG, TZ, UG, ZM, ZW,

AZ, BY, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU,

IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF,

CG, CI, CM, GN, GW, ML, MR, NE, SN, TD, TG

PRAI US 2003-491560P P 20030801

ANSWER 4 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2004:709196 CAPLUS

DN 142:48925

TI Pantoprazole for Sleepiness Associated with Acid Reflux and

Obstructive Sleep Disordered Breathing

AU Steward, David L.

CS Department of Otolaryngology-Head and Neck Surgery and The Neuroscience

Institute, University of Cincinnati College of Medicine, Cincinnati, OH,

USA

SO Laryngoscope (2004), 114(9), 1525-1528

CODEN: LARYAS; ISSN: 0023-852X

PB Lippincott Williams & Wilkins

DT Journal

LA English

RE.CNT 21 THERE ARE 21 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 5 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2004:354731 CAPLUS

DN 140:315074

TI Method using drugs for treating hyperacidity and gastrointestinal reflux

disease for the treatment of snoring and other obstructive breathing

disorders

IN Stern, Warren

PA USA

SO PCT Int. Appl., 61 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO. DATE APPLICATION NO. DATE

PI WO 2004034973 A2 20040429 WO 2003-US31606 0031006

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,

CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,

GM, GR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,

LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, NA, NI, NZ, OM,

PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, ST, SY, TJ, TM, TN,

TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW

RW: GH, GM, KE, MG, MZ, NA, SD, SL, SZ, TG, TZ, UG, ZM, ZW, AZ, BY,

KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,

FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR,

BF, BJ, CF, CG, CI, CM, GN, GW, ML, MR, NE, SN, TD, TG

EP 1572098 A2 20050914 EP 2003-774581 0031006

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,



IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK  
US 2004258621 A1 20041223 US 2003-687470 20031016  
PRAI US 2002-419072P P 20021016  
WO 2003-031606 W 20031006

L8 ANSWER 6 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 2003:931143 CAPLUS

DN 139:391364

TI Compositions and methods using **proton pump**  
inhibitors for disease therapy

IN Barth, Jay; Ieni, John  
SA Eisai Co., Ltd., Japan  
SO PCT Int. Appl., 37 pp.  
CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO. KIND DATE APPLICATION NO. DATE  
PI WO 2003097011 A1 20031127 WO 2003-US15308 20030516  
W: AE, AG, AL, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,  
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
GM, GR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR,  
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, NZ, OM, PH,  
PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ,  
UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW  
RW: GH, GM, KE, LS, MW, MT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,  
FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,  
BF, BJ, CF, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG  
AU 2003241464 A1 20031202 AU 2003-241464 20030516  
US 2006024238 A1 20060202 US 2004-988586 20041116  
PRAI US 2002-380855P P 20020517  
US 2002-404154P P 20020819  
US 2003-449538P P 20030227  
WO 2003-US15308 W 20030516

OS MARPAT 139:391364  
RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 7 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 2003:511068 CAPLUS

DN 139:47217

TI Methods using **proton pump** inhibitors for

treatment of diseases

IN Ieni, John

SA Eisai Co., Ltd., Japan

SO PCT Int. Appl., 22 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO. KIND DATE APPLICATION NO. DATE  
PI WO 2003053221 A3 20030703 WO 2002-US40470 20021218  
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,  
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
GM, GR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR,  
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, NZ, OM, PH,  
PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA,  
UG, US, UZ, VN, YU, ZA, ZM, ZW  
RW: GH, GM, KE, LS, MW, MT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,  
FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,  
BF, BJ, CF, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BE, BJ,  
CF, CG, CL, CH, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TC  
AU 2002366796 A1 20030709 AU 2002-366796 20021218  
US 2005042282 A1 20050224 US 2004-871517 20040621  
PRAI US 2001-340812P P 20011219  
WO 2002-US40470 W 20021218

L8 ANSWER 8 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 2002:941057 CAPLUS

DN 138:11104

TI Pharmacotherapy of gastro-oesophageal reflux disease in children: focus on

safety

AU Vandenplas, Yvan; Badriul, Hegar; Salvatore, Sylvia; Hauser, Bruno

CS Academisch Ziekenhuis, Vrije Universiteit Brussel, Brussels, Belg.

SO Expert Opinion on Drug Safety (2002), 1(4), 355-364

CODEN: EODSA9; ISSN: 1474-0338

PB Ashley Publications Ltd.

DT Journal; General Review

LA English

RE.CNT 133 THERE ARE 133 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> FIL STNGUIDE

COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE ENTRY TOTAL  
204.71 205.97

FILE 'STNGUIDE' ENTERED AT 08:02:56 ON 09 MAY 2006

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AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.

LAST RELOADED: May 5, 2006 (20060505/UP).

=> D L8 9

YOU HAVE REQUESTED DATA FROM FILE 'CAPLUS' - CONTINUE? (Y)/N:Y

L8 ANSWER 9 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 2001:935358 CAPLUS

DN 136:48452

TI Novel treatment methods for gastrointestinal and respiratory disorders

using pyridine derivs.

IN Nicastro, Robert M.

PA Eisai Co. Ltd., Japan

SO PCT Int. Appl., 29 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO. KIND DATE APPLICATION NO. DATE  
PI WO 2001097753 A2 20011227 WO 2001-US19420 20010619  
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,  
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
GM, GR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR,  
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, NZ, OM, PH,  
PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA,  
UG, US, UZ, VN, YU, ZA, ZM, ZW  
RW: GH, GM, KE, LS, MW, MT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,  
FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,  
BF, BJ, CF, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR,  
IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN,  
GW, ML, MR, NE, SN, TD, TG  
AU 2001066988 A5 20020102 AU 2001-66988 20010619  
EP 135912 A2 20031112 EP 2001-944596 20010619  
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
IE, FI, TR  
JP 200508830 T2 20050407 JP 2002-503230 20010619  
PRAI US 2000-212637P P 20000619  
US 2000-243278P P 20001026  
WO 2001-US19420 W 20010619  
OS MARPAT 136:48452

## WEST Search History





DATE: Monday, May 08, 2006

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
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<input type="checkbox"/>	L11	L4 AND L9	12
<input type="checkbox"/>	L9	L5 OR L6 OR L7 OR L8	5694
		((proton or "!HCl!" or "!H+!" or "!K+!" or acid or "stomach acid" or "gastric acid" or "peptic acid" or "ATPase" or pepsin) NEAR10 (pump or pumps or secretion or secretory or hypersecretory or produce or produced or produces or producing or production or synthesis) NEAR10 (inhibitor or inhibitors or inhibit or inhibited or inhibits or inhibiting or suppress or suppressed or suppresses or suppressing))	
<input type="checkbox"/>	L8		5203
		((("proton pump inhibitor" or "proton pump inhibitors" or "proton-pump inhibitor" or "proton-pump inhibitors") NEAR5 (benzimidazole) NEAR5 (derivative or derivatives or substituted))	
<input type="checkbox"/>	L7		9
		("proton pump inhibitor" or "proton pump inhibitors" or "proton-pump inhibitor" or "proton-pump inhibitors")	
<input type="checkbox"/>	L6		512
		(Prevacid or lansoprazole or Aciphex or rabeprazole or Prilosec or omeprazole or Protonix or pantoprazole or Nexium or esomeprazole)	
<input type="checkbox"/>	L5		738
<input type="checkbox"/>	L4	L1 OR L2 OR L3	3219
		((sleep or sleeping or asleep or unawake or nocturnal or night or nighttime) NEAR5 (apnea or apneic or apnoea or apnoic or "sleep apnea" or "sleep apneic" or "sleep apnoea" or "sleep apnoic" or "obstructive sleep apnea" or "obstructive sleep apneic" or "obstructive sleep apnoea" or "Pickwickian Syndrome" or "paroxysmal nocturnal dyspnea" or "paroxysmal nocturnal dyspneic" or "paroxysmal nocturnal dyspnoea" or "paroxysmal nocturnal dyspnoic" or "paroxysmal nocturnal apnea" or "paroxysmal nocturnal apneic" or "paroxysmal nocturnal apnoea" or "paroxysmal nocturnal apnoic" or dyspnea or dyspneic or dyspnoea or dyspnoic or orthopnea or orthopneic or orthopnoea or orthopnoic or breath or breathe or breathing or breathless or breathlessness or respiration or respirative or respirational or "respiration rate" or inhale or inhaled or inhales or inhaling or inhalation or exhale or exhaled or exhales or exhaling or exhalation or snore or snored or snores or snoring or snort or snorted or snorts or snorting or stertor or stertorous or stertorously or gasp or gasps or gasped or gasping))	
<input type="checkbox"/>	L3		2387
		((sleep or sleeping or asleep or unawake or nocturnal or night or nighttime) NEAR5 (abnormal or disorder or disorders or disordered or condition or suffer or suffers or suffered or suffering or ailment or illness or sick or sickness or sick\$ or disease or fat or obese or obeseness or obesity or overweight or "excessive weight" or obstruct or obstructed or obstructs or obstructing or obstruction or obstructive or block or blocked or blocks or blocking or blockage or narrow or narrowed or narrows or narrowing or disturb or disturbed or disturbs or disturbing or interrupt or interrupts or interrupted or interrupting or interruption or stop or	

- stops or stopped or stopping or stoppage or halt or halts or halted or halting or cessation) NEAR5 (apnea or apneic or apnoea or apnoic or "sleep apnea" or "sleep apneic" or "sleep apnoea" or "sleep apnoic" or "obstructive sleep apnea" or "obstructive sleep apneic" or "obstructive sleep apnoea" or "Pickwickian Syndrome" or "paroxysmal nocturnal dyspnea" or "paroxysmal nocturnal dyspneic" or "paroxysmal nocturnal dyspnoea" or "paroxysmal nocturnal dyspnoic" or "paroxysmal nocturnal apnea" or "paroxysmal nocturnal apneic" or "paroxysmal nocturnal apnoea" or "paroxysmal nocturnal apnoic" or dyspnea or dyspneic or dyspnoea or dyspnoic or orthopnea or orthopneic or orthopnoea or orthopnoic or breath or breathe or breathing or breathless or breathlessness or respiration or respirative or respirational or "respiration rate" or inhale or inhaled or inhales or inhaling or inhalation or exhale or exhaled or exhales or exhaling or exhalation or snore or snored or snores or snoring or snort or snorted or snorts or snorting or stertor or stertorous or stertorously or gasp or gasps or gasped or gasping))
- ☐ L2 1330 (apnea or apneic or apnoea or apnoic or "sleep apnea" or "sleep apneic" or "sleep apnoea" or "sleep apnoic" or "obstructive sleep apnea" or "obstructive sleep apneic" or "obstructive sleep apnoea" or "Pickwickian Syndrome" or "paroxysmal nocturnal dyspnea" or "paroxysmal nocturnal dyspneic" or "paroxysmal nocturnal dyspnoea" or "paroxysmal nocturnal dyspnoic" or "paroxysmal nocturnal apnea" or "paroxysmal nocturnal apneic" or "paroxysmal nocturnal apnoea" or "paroxysmal nocturnal apnoic" or dyspnea or dyspneic or dyspnoea or dyspnoic or orthopnea or orthopneic or orthopnoea or orthopnoic)
- ☐ L1 2619

END OF SEARCH HISTORY

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